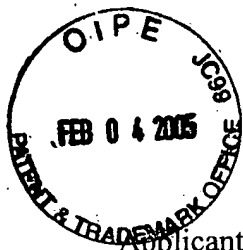


2-7-05

IFW



Attorney's Docket No.: 15823-010001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David B. Watson, et al. Art Unit : 3744
Serial No. : 10/730,684 Examiner : William E. Tapolcai
Filed : December 8, 2003
Title : SYSTEM AND METHOD OF USE OF EXPANSION ENGINE TO INCREASE
OVERALL FUEL EFFICIENCY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND PRELIMINARY AMENDMENT

This Second Preliminary Amendment replaces the Second Preliminary Amendment which was filed with the United States Patent and Trademark Office on December 2, 2004 and which was found to be non-compliant.

Prior to examination, please amend the application as indicated on the following pages.

Please note, a prior preliminary amendment was filed on October 21, 2004, amending the claims. This amendment supplements the prior amendment and does not supersede or replace the prior amendment.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 404597491 US

February 4, 2005
Date of Deposit